

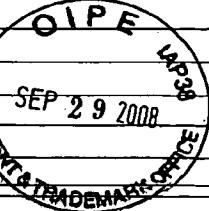
Substitute for form 1449/PTO & 1449B/PTO

Complete if Known

THIRD
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
 (use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/584,452
Filing Date	June 22, 2006
First Named Inventor	Ryuichi Oota et al.
Examiner Name	Thomas A. Morrison
Attorney Docket No.	1018775-000986

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
US-				

FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document Country Code ¹ , Number, Kind Code	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	STATUS					
				Translation	Partial Translation	Eng Lang. Summary	Office Action	IPER	Abstract
	JP 2-142046	11-30-1990					X		
	JP 2000-010370	01-14-2000	Katsuragawa Electric Co. Ltd.				X		X
	JP 2000-034052	02/02/2000	Duplo Seiko Corp.				X		

¹Enter Office that issued the document, by the two-letter code.**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	English translation of Japanese Office Action dated July 22, 2008 in corresponding Japanese application No. 2004-164384

Examiner Signature	/Thomas Morrison/	Date Considered	11/19/2008
--------------------	-------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.M./